Stent-assisted (LVIS-Jr) aneurysm embolization after PulseRider Neck Reconstruction

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70s female with a long smoking history, systemic atherosclerosis with a large basilar tip aneurysm that incorporates bilateral PCAs & SCAs. Two previous sessions of BAT aneurysm embolization failed. Bilateral P1 and P2 segments showed extreme tortuosity (Lt worse than Rt), so that a PulseRider was used to reconstruct the neck.
The upper half of the PulseRider (T-shape 10mm span) is submerged in the coil mass. Both wing tips of the PulseRider were placed near the origins of PCAs.
Post embolization with the PulseRider and 25 coils. Complete obliteration of the recanalized aneurysm. Both PCA and SCA were preserved.
6 month fu angiogram
Re-treatment: Access through the PulseRider
Post embo angiogram